

## 1

Using the starter code provided on the course website complete all the methods as written in the descriptions provided. There are nine methods which must be written:

You may modify the testing method, however do this only for debugging, it should stay intact for measuring your programs' correctness. A correct functional program output should read:

```
addFirstAndThird: 3/3
justTellMeTheLength: 2/2
addFirstAndThirdBetter: 3/3
containsFive: 3/3
stringFive: 4/4
stringFiveAnywhere: 4/4
replaceSecond1028: 3/3
makeItANegativeArray: 4/4
addSixExceptSix: 4/4
Your program's completeness is currently: 30/30
```

The program will test your methods and assign a completeness score when run out of 30. Submitting code that compiles, and produces a score of 30/30 is expected.

**TO GET STARTED:** Copy and paste the entire program I have provided into Processing. The code as online will compile and work. To write the methods you will need to replace lines like `return false` and `return null`;

Submit your modified version of the starter code labeled:  
a5\_152.java (or .pde)

Each program must include (in a comment) your name, the date, and the course information. They may contain other comments.